

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10590508	
	Filing Date		2006-08-24	
	First Named Inventor	Anthony John Freemont		
	Art Unit	N/A		
	Examiner Name	N/A		
Attorney Docket Number		69494-4		

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1	Brisby, H. et al., Cell therapy for disc degeneration--potentials and pitfalls, Orthop. Clin. N. Am., Vol. 35, pp. 85-93 (January 2004)	<input type="checkbox"/>
2	Chen, J. et al., Static compression induces zonal-specific changes in gene expression for extracellular matrix and cytoskeletal proteins in intervertebral disc cells in vitro, Matrix Biology, Vol. 22:7, pp. 573-583 (January 2004)	<input type="checkbox"/>
3	Gruber et al, Biologic strategies for the therapy of intervertebral disc degeneration, Expert Opinion On Biological Therapy, Vol. 3:8, pp. 1209-1214 (December 2003)	<input type="checkbox"/>
4	Gruber et al., Recent advances in disc cell biology, Spine, vol. 28, pp. 186-193 ((2003)	<input type="checkbox"/>
5	Hutton, W.C. et al., Do the intervertebral disc cells respond to different levels of hydrostatic pressure?, Clinical Biomechanics, Vol. 16:9, pp. 728-734 (November 2001)	<input type="checkbox"/>
6	Hutton, W.C. et al., The effect of hydrostatic pressure on intervertebral disc metabolism, Spine, Vol. 24:15, pp. 1507-1515 (August 1, 1999)	<input type="checkbox"/>
7	Risbud, M.V. et al., Mesenchymal stem cells respond to their microenvironment in vitro to assume nucleous pulposus-like phenotype, International Society for the Study of the Lumbar Spine, 30th annual meeting (2003) Abstract only	<input type="checkbox"/>
8	Sakai, D. et al., Transplantation of mesenchymal stem cells embedded in Atelocollagen gel to the intervertebral disc: a potential therapeutic model for disc degeneration, Biomaterials, Vol. 24:20, pp. 3531-3541 (September 2003)	<input type="checkbox"/>
9	Winter, S.E. et al., Adult mesenchymal stem cells provide a source for autologous intervertebral-disc like cells, tissue Engineer, Vol. 9, p. 825 (2003) Abstract only	<input type="checkbox"/>

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- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Seth D. Levy/	Date (YYYY-MM-DD)	2006-10-10
Name/Print	Seth D. Levy	Registration Number	44869

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